CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Audible Devices

LISTEE: Harrington Signal Inc., 2579 4th Ave., Moline, IL 61265

Contact: Andrew Keller (309) 762-0731

DESIGN: Model EHG024VR horn and Models EHG024VW, EHSG024V15WR, EHSG024V15WW,

EHSG024V15/75WR, EHSG024V15/75WW, EHSG024V15/75CR, EHSG024V15/75CW, EHSG024V15/75WRS, EHSG024V15/75WWS, EHSG024V30WR, EHSG024V30WW, EHSG024V30/75CR, EHSG024V30/75CW, EHSG024V60WR, EHSG024V60WW, EHSG024V110WR and EHSG024110WW horn/strobes. All models may be followed by

a suffix -P (plain), -W or -C (wall or ceiling), -W or -R (white or red) and/or -Z (synchronized strobe). Refer to listee's data sheet for additional detailed product

description and operational considerations.

RATING: Electrical 12: 10-30 VDC; 24: 21-30 VDC

Flash Rate 60 flashes per minute

Candela -15: 15 cd

-15/75: 15 cd, 75 cd at 0° angle axis

-30: 30cd; -30/75: 30 cd, 75 cd at 0° angle axis

-60: 60cd; 110: 110 cd

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model designation, electrical/candela rating and UL label.

APPROVAL: Listed as horn and horn strobes for use with separately listed compatible fire alarm

control units. Models with strobe light are suitable for the hearing impaired applications.

For *indoor* use only.

Units can generate the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation

Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition. Refer to

manufacturer's Installation Manual for details.

XLF: 7135-0569:115

11-08-99



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: JUNE 9, 2002 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager